<u> </u>	Application No.	Applicant(s)	VI
·	10/676 466	BERGEVIN ET AL.	
Notice of Allowability	10/676,466 Examiner	Art Unit	
·	Shamim Ahmed	1765	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet wi (OR REMAINS) CLOSED in or other appropriate commit IGHTS. This application is s	th the correspondence address on this application. If not included unication will be mailed in due course. TH	
1. This communication is responsive to 8/31/05.	•		
2. The allowed claim(s) is/are <u>1-19</u> .			
3. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 2. Certified copies of the certified copies of the priority documents have 3. Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date (b) Including changes required by the attached Examiner' Paper No./Mail Date (b) DEPOSIT OF and/or INFORMATION shout the deposition of the provider in the cache sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date (c) DEPOSIT OF and/or INFORMATION shout the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the deposition of the priority documents have a context the priority documents have a context the priority documents have a context	e been received. e been received in Application cuments have been received of this communication to file MENT of this application.  Initiated. Note the attached EXA es reason(s) why the oath of the submitted.  Initiated of the submitted of the submitted of the submitted.  In the submitted of th	on No  In No  In this national stage application from the din this national stage application from the areply complying with the requirements.  AMINER'S AMENDMENT or NOTICE OF declaration is deficient.  In the Office action of the drawings in the front (not the back) of R 1.121(d).	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			
Attachment(s)			
1. ☐ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-152)	
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		Mail Date Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	Statement of Reasons for Allowance	
o. Diological material	9.	Shamim Ahmed Primary Examiner Art Unit: 1765	

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: Applicant's argument filed on 8/31/05 is persuasive as to the point that the closest prior art Terunuma et al (6,329,211) do not teach a process of making magnetic head including the step of forming a protrusion in the P1 layer, wherein the protrusion having a longitudinal axis prior to deposition of the gap layer on the protrusion as the context of the independent claims 1,18 and 19.

2. Terunuma et al teach a process including the step of etching the first pole (P1) layer (21) to form a protrusion (210) after forming the gap layer 24 and the second pole layer (220) (see col.8, lines 36-43 and figures 15-16).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shamim Ahmed whose telephone number is (571) 272-1457. The examiner can normally be reached on M-Thu (7:00-5:30) Every Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine G. Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Shamim Ahmed Primary Examiner Art Unit 1765

SA November 7, 2005